	ATTY. DOCKET NO. 2885/85	SERIAL NO. To be assigned		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Vorbach et al.			
	FILING DATE Herewith	GROUP To be assigned		

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EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS .	SUBCLASS	FILINO DATE
JKT	RE34363	August 31, 1993	Freeman			
	5 4,489,857	February 6, 1996	Agrawal et al.			
	4,591,979	May 1, 1986	Iwashita			
	4,706,216	November 10, 1997	Carter		,	
	4,739,474	April 1, 1988	Holsztyuski			
	4,761,755	August 2, 1998	\988 Ardini, et al.			
	4,811,214	3 May 7, 1989	Nosenchuck et al.			
	4,852,048	July 25, 1989	Moton			
	4,870,302	September 26, 1989	Freeman			
	4,901,268	February 13, 1990	Judd			
	4,967,340	October 30, 1990	Dawes			
	5,014,193	May 7, 1991	Garner et al.			
	5,015,884	May 14, 1991	Agrawal et al.			
	5,021947	June 4, 1991	Campbell et al.			
	5,023,775	/ June 11, 1991	Poret			
	5,043,978	8 1991 January 14, 1992	Nagler et al.			
	5,081,375	January 14, 1992	Pickett et al.			
.	5,109,503	April 28, 1992	Cruicksbank et al.			
	5,113,498	May 1, 1992	Evan et al.			
	5,115,510	5 Jupe 16, 1992	Okamoto et al.			
	5,123,109	June 16, 1992	Hillis	_		
	5,125,801	June 30, 1992	Nabity et al.			
	5,128,559	July 7, 1992	Steele			
	5,142,469	August 25, 1992	Weisenborn			
	5,204,935	. April 20, 1993	Mihara et al.			
	5,208,491	May 4, 1993	Ebeling et al			
	5,208,491	4 Jape 6, 1993	Ebeling et al.			
	5,226,122	July 6, 1993	Thayer et al.			
JKT	5,233,539	August 3, 1993	Agrawal et al.			

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3,541,530	JKT	5,537,601	July 1, 1996	Kimura et al.		
S.544,336 August 6, 1996 Kato et al.				Cliffet al.		
S.548.773 August 20, 1996 Kenneny et al.						, , , , , , , , , , , , , , , , , , ,
S.555,434 September 10, 1996 Contated:						<u></u>
S.559.450 September 24, 1996 Ngai et al.						
S.561,738 October 1, 1996 Kinerk et al.						,
S.570,040 Ostober 1, 1996 Lyde et al.		 				
S.583,450 December 10, 1996 Trimberger et al.						
S,586,044 December 17, 1996 Agrawal et al.						
S.587,921 December 24, 1996 Agrawal et al.						
S.588,152 December 24, 1996 Dapp et al.						
S.590,345 Desember 31, 1996 Barker et al.						
	 					
S,596,742 Agril 1, 1997 Agarwal et al.	· · ·		· · · · · · · · · · · · · · · · · · ·		Phillips etal	
S,617,547	<u> </u>				Thirtips etai.	
S,634,131 Shy 1, 1997 Matter et al.		•				
S,652,894						
S,655,124 August 19, 1997 Lin		• 1	4			ļ
S,659,797 August 19, 1997 Zandveld et al.						i
S,713,037				·-		
S,717,943 Amrch 31, 1998 Barker et al.		1				
S,734,921 March 31, 1998 Dapp et al.		1				
S,742,180 May 19, 1998 Norman			\		·	
5,748,872 May 19, 1998 Norman						-
S,754,871 Silon 2, 1998 Wilkinson et al.			,			
5,761,484 Day 1, 1998 Agarwal et al. 5,778,439 September 1, 1998 Timberger et al. 5,784,636 July 21, 1998 Rupp 5,794,062 August 11, 1998 Baxter 5,801,715 September 1, 1998 Norman Norman 5,828,858 November 1, 1998 Athanas 5,838,165 December 1, 1998 Chatter 5,844,888 December 1, 1998 Therefore a language of the september 1, 1998 Trimberger et al. 5,867,691 June 22, 1999 Trimberger et al. 5,915,123 Delopher 1, 1999 Wada et al.			7 . \			<u> </u>
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5,828,858 O November 1, 1998 Athanas 5,838,165 December 1, 1998 Chatter 5,844,888 Q Q Ø February 1, 1999 Mark War K K W Ur . eT al. 5,867,691 Q April 1, 1999 Shiraishi 5,892,961 A June 22, 1999 Trimberger et al. 5,915,123 D Juy 27 1999 Mirsky et al. 5,927,423 October 1, 1999 Wada et al.	 					
5,838,165 December 1, 1998 Chatter 5,844,888 Q Q February 1, 1999 Nasijiyka MQ r K K U V V . eT al. 5,867,691 April 1, 1999 Shiraishi 5,892,961 April 22, 1999 Trimberger et al. 5,915,123 Q April 1, 1999 Mirsky et al. 5,927,423 October 1, 1999 Wada et al.	 	1				
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5,892,961 A June 22, 1999 Trimberger et al. 5,915,123 D Juy 27 1999 Mirsky et al. 5,927,423 October 1, 1999 Wada et al.		†			IN WITH INVENTED	U.M.
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5,927,423 October 1, 1999 Wada et al.						<u> </u>
TVT	 		4 1			
UKT 5,936,424 September 21, 1999 Young et al.	JKT					

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JKT	5,956,518	9/1999 January 1, 2000	DeHon et al.	
	6,011,407	January 4, 2000	New	
	6,014,509	April 18, 2000	Furtck et al.	
	6,052,773	April 1, 2000	DeHon et al.	
	6,054,873	August 22, 2000	Laramie	
	6,108,760	September 19, 2000	Mirsky et al.	
	6,122,719	September 19, 2000	Mirsky et al.	
	6,127,908	10 2000 August 91, 1003	Bozler et al.	
JKT	6,289,440	September 11, 2001	Casselman	

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	•		1		1 . 1	TRANSLATION	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	N
JKT	726532	August 14, 2000	Europe			_	
	19651075	October 6, 1998	Germany		<u>.</u>		
	19654595	July 2, 1998	Germany				L
	19654846	July 9, 1998	Germany				
	19704728	August 13, 1998	Germany				L
	0221360	May 13, 1987	Europe				
	0678985	October 25 1995	Europe	·			
	0726532	August 14, 1996	Europe				Ĺ
	0428327A1	May 22, 1991	Europe				
	0539596A1	May 5, 1993	Europe				
	735685	October 2, 1996	Europe				
	748051A2	December 11, 1991	Europe		: 		
	94/08399	April 14, 1994	wo		<u> </u>		L
	95/00161	January 5, 1995	wo				
	95/26001	September 28, 1995	wo				
	4416881	May 13 1993	Germany	·			
	0735685	October 2, 1998	Europe				
	0748051A2	December 11, 1996	Europe	,			
	94/08399	April 14, 1994	wo				\perp
	A9004835 .	May 3, 1990	wo		<u> </u>		L
	A9311503	June 10, 1993	wo				\perp
	90/11648	October 4, 1990	wo		<u> </u>		
JKT	0707269A	April 17 1996	Europe		1		

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02885/85

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Filing Date

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2116

	7	U. S. PATENT DO				
MATALS	PATENT/ PUBLICATION NUMBER	PATENT/ PUBLICATION DATE	NAME	CLASS	SUB CLASS	FILING DATE
JKT	2,067,477	January 12, 1937	J.B. Cooper	1	· ·	<i> </i>
	3,242,998	March 29, 1966	C.H. Gubbins	1		1
	3,681,578	August 1, 1972	Stevens	1		<i> </i>
	3,757,608	September 11, 1973	Willner	1		1
JKT	3,855,577	December 17, 1974	Vandierendonck	1		1
	4,480,857	February 6, 1986	A grawal et al	_		
лкт	4,498,134	February 5, 1985	Hansen et al.	1		
VA.1	4,498,172	February 5, 1985	Bhavsar	1		
	4,566,102	January 21, 1986	Hefner		<u> </u>	<i></i>
	4,663,706	May 5, 1987	Allen etal James et al.		1	1
	4,682,284	July 21, 1987	Schrofer			1
	4,720,780	January 19, 1988	Dolecek		1	1
	4,739,474	April 19, 1988	Holsztyπski		1	/
	4,761,755	August 2, 1988	Ardini et al.			
	4,852,043	July 25, 1989	Guest		1	
·	4,860,201	August 22, 1989	Miranker et al.	•		
	4,891,810	January 2, 1990	de Corlieu et al.		17	
	4,910,665	March 20, 1990	Mattheyses et al.		V	
	5,047,924	September 10, 1991	Matsubara et al.	,	X	
	5,065,308	November 12, T999-	1991 Evans		/ \.	
	5,072,178	December 10, 1991	Matsumoto			
	5,144,166	September 1, 1992	. Camarota et al.			
	5,193,202	March 9, 1993	Lee et al.			
	5,203,005	April 13, 1993	Horst			
	5,274,593	December 28, 1993	Proebsting			1
	5,294,119	March 15, 1994	Vincent et al.		L_{-}	
	5,301,284	April 5, 1994	Estes et al.			
	5,347,639	September 13, 1994	Rechtschaffen et al.			
	5,349,193	September 20, 1994	Mott et al.			
	5,353,432	October 4, 1994	Richek et al.			
	5,379,444	January 3, 1995	Mumme			
	5,410,723	April 25, 1995	Schmidt et al.			
	5,425,036	June 13, 1995	Liu et al.			
	5,428,526	June 27, 1995	Flood et al.			
	5,465,375	November 7, 1995	Thepaut et al.			
JKT	5,475,856	December 12, 1995	Kogge			

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EXAMINER'S INITIALS	PATENT/ PUBLICATION NUMBER	PATENT/ PUBLICATION DATE	NAME	CLASS	SUB CLASS	FILING DATE
JKT	6,370,596	April 9, 2002	Dakhil	\		
- 1	6,378,068	April 23, 2002	· Foster et al.	 		
	6,389,379	May 14, 2002	Lin et al.	 		
	6,389,579	May 14, 2002	Phillips et al.	$\vdash \leftarrow$		├
·	6,392,912	May 21, 2002	Hanrahan et al.	 		
	6,405,299	June 11, 2002	Vorbach et al.	- \-	•	
	6,421,817	July 16, 2002	Mohan et al.	 		
		1/2/12 October 10, 2000	Nguyen	 }		
0	435,054 -6,435,054 6,425,068	July 23, 2002	Vorbach et al.			├
	6,434,695	August 13, 2002	Esfanahi et al.	`		
	6,457,116	September 24, 2002	Mirsky et al.	ļ	 	├/
	6,477,643	November 5, 2002	Vorbach et al.		+	H
	6,480,937	November 12, 2002	Vorbach et al.	ļ	 	/
	6,480,954	November 12, 2002	Trimberger et al.	· · · · · ·		
		January 28, 2003	Vorbach et al.			
	6,513,077					ļ
	6,519,674	February 11, 2003	Lam et al. Vorbach et al.		· \ / ·	<u> </u>
	6,526,520	February 25, 2003				
	6,538,468	March 25, 2003	Moore		<u> </u>	· .
<u>· l </u>	6,539,477	March 25, 2003	Seawright		Α	ļ
	6,542,844	April 1, 2003	Hanna		$-\!\!\!\!/\!$	
	6,542,998	April 1, 2003	Vorbach et al.		_/_	
	6,571,381	May 27, 2003	Vorbach et al.			
	6,587,939	July 1, 2003	Takano			
	6,657,457	December 2, 2003	Hanrahan et al.			
	6,697,979	February 24, 2003	Vorbach et al.		:	Λ
	6,687,788	February 3, 2004	Vorbach et al.			
	6,697,979	February 24, 2003	Vorbach et al.			
	6,704,816	March 9, 2004	Burke			
	6,717,436	April 6, 2004	Kress et al.			
	6,728,871	April 27, 2004	Vorbach et al.	7		
	6,757,847	June 29, 2004	Farkash et al.			
	6,785,826	August 31, 2004	Durham et al.			1
	2001/0010074	July 6, 2001	Nishihara et al.			
	2002/0038414	March 28, 2002	Taylor et al.			1
	2002/0045952	April 18, 2002	Blemel	/		<u> </u>
	2002/0143505	October 3, 2002	Drusinsky	1		<u> </u>
JKT	2002/0144229	October 3, 2002	Hanrahan	1		

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	4,233,667	November 11, 1980	Devine et al.			
	4,720,778	January, 1998 \988	Hall Hanson et al.			
	4,918,440	April 17, 1990	Furtek et al.			
	5,361,373	November 1, 1994	Gilson			
	5,392,437	February 21, 1995	Matter et al.			
	5,737,516	April 1998	Circello et al.			
	5,841,973	November 1998	Kessle Feeke et al.			·
	5,887,165	March 23, 1999	Martel et al.			
	5,892,962	April 6, 1999	Cloutier			
	5,926,638	July 1999	Inoue		<u> </u>	
*************************************	5,960,200	September 1999	Eager et al.		<u></u>	
	5,970,254	October 19, 1999	Cooke et al.			
	5,978,260	November 2, 1999	Trimberger et al.			
	5,996,083	November 30, 1999	Gupta ct al.		<u> </u>	
	6,003,143	December 1999	Kim et al.			
	6,014,509	January 11, 2000	Furtek et al.			
	6,020,758	February 1, 2000	Patel et al.			
	6,021,490	February 1, 2000	Vorbach et al.			=/
	6,108,760	August 22, 2000	Mirsky et al.			
· · · · · · · · · · · · · · · · · · ·	6,150,837	November 21, 2000	Beal et al.			
	6,150,839	November 21, 2000	New et al.		<u> </u>	
	6,170,051	January 2001	Dowling		•	
	6,211,697	April 2001	Lien et al.			
	6,212,650	April 2001	Guccione			
	6,240,502	May 29, 2001	Panwar et al.			
	6,282,701	August 2001	Wygodny et al.			
	6,286,134	September 2001	Click, Jr. et al.			
	6,301,706	October 2001	Maslennikov et al.			
	6,398,383	June 2002	Huang			
	6,404,224	June 11, 2002	Azegami et al.			
	6,421,809	July 2002	Wuytack et al.			
	6,425,068	July 23, 2002	Vorbach			
	6,434,695	August 2002	Esfahani et al.			
	6,434,699	August 13, 2002	Jones et al.			
	6,437,441	August 2002	Yamamoto			
· · · · · · · · · · · · · · · · · · ·	6,490,695	December 2002	Zagorski et al.			
	6,496,971	December 2002	Lesea et al.			



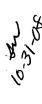


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EXAMINER'S INITIALS	PATENT/ PUBLICATION NUMBER	PATENT/PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE
	RE34,444	November 1993	Kaplinsky			
	4,414,547	November 1983	Knapp et al.			
	4,590,583	May 20, 1986	Miller			
	4,852,048	July 25, 1989	Morton			
	4,882,687	November 1989	Gordon			
	4,918,440	April 17, 1990	Furtek et al.			
	5,193,202	March 9, 1993	Jackson et al.			
	5,212,716	May 1993	Ferraiolo et al.			
	5,218,302	June 8, 1993	Loewe et al.			
	5,276,836	January 4, 1994	Fukumaru et al.			
	5,311,079	May 10, 1994	Ditlow et al.			
	5,469,003	November 1995	Kean			
	5,581,731	December 3, 1996	King et al.			
	5,652,529	July 1997	Gould et al.			
	5,748,979	May 1998	Trimberger			
	5,752,035	May 1998	Trimberger			
	5,754,820	May 19, 1998	Yamagami			
	5,821,744 1714	October 1998	Veytsman et al.			
	5,844,422	December 1, 1998	Trimberger et al.			
····	5,862,403	January 1999	Kanai et al.			
	5,960,193	September 28, 1999	Guttag et al.			
	5,999,990	December 1999	Sharrit et al.			
	6,020,760	February 1, 2000	Sample et al.			
	6,026,481	February 2000	New et al.			
	6,077,315	June 2000	Greenbaum et a.			
	6,105,106	August 2000	Manning			
	6,134,166	October 17, 2000	Lytle et al.			
	6,185,256	February 2001	Saito et al.		,	
	6,185,731	February 2001	Maeda et al.			
	6,188,240	February 2001	Nakaya			
	6,198,304	March 2001	Sasaki			
		April 2001	Revilla et al.			
	6,216,223	July 2001	Hocevar et al.			-
	6,256,724 6,285,624	September 2001	Chen			
			Sudo et al.			
,	6,400,601 3 6,435,054	June 2002 -October 10,2000 1/3	Mayen Nguyen			
	6,476,634	November 2002	Bilski			
	6,516,382	February 2003	Manning			



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	6,518,787	February 2003	Allegrucci et al.		·	
	6,525,678	February 2003	Veenstra et al.			
	6,631,487	October 2003	Abramovici et al.			
	6,633,181	October 2003	Rupp			•
	6,658,564	December 2003	Smith et al.			
	6,708,325	March 2004	Cooke et al.			
	6,757,892	June 2004	Gokhale et al.			
	6,782,445	August 2004	Olgiati et al.			
	6,803,787	October 2004	Wicker, Jr.			
	6,871,341	March 2005	Shyr			
	6,874,108	March 2005	Abramovici et al.			
	6,886,092	April 2005	Douglass et al.			
	6,901,502	May 2005	Yano et al.			
	6,961,924	November 2005	Bates et al.			
	6,928,523	August 2005	Yamada, Akira			
	7,010,682 (1)	March 2006	Vorbach et al.			
	7,237,087	June 26, 2007	Vorbach et al.			
	7,249,351	July 2007	Songer et al.			
,,	7,254,649	August 2007	Subramanian et al.			
	2001/0032305	October 2001	Ватту		,	
	2002/0103839	August 2002	Ozawa			
	2002/083308	June 27, 2002	Pereira et al.			
	2003/0001615	January 2003	Sucyoshi et al.		ļ	
	2003/0086300	May 2003	Noyes et al.		1	

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EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 398 552	November 22, 1990	EPO	<u> </u>			
	0 735 685	October 2, 1996	EPO				
	0 746 106	December 4, 1996	EPO				
	0 748 051	December 11, 1996	EPO				
	1 061 439	December 20, 2000	EPO				
	199 26 538	December 14, 2000	Germany			Abs.	
	WO92/01987	February 6, 1992	РСТ				
	WO04/114128	December 29, 2004	PCT				

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